



## Re-emergence of Chikungunya and other scourges: The role of globalization and climate change

---

**Author(s):** Rezza G  
**Year:** 2008  
**Journal:** Annali Dell'Istituto Superiore Di Sanita. 44 (4): 315-318

---

### Abstract:

Globalization and climate change are important phenomena in a changing world. To date, only the effect of globalisation on infectious diseases, from vector-borne to respiratory infections, has been well established. The influence of cyclic natural climatic events and local variations in temperature and precipitation has also been recognised; however, there is still no conclusive evidence of an effect of global warming on infectious disease patterns.

**Source:** <http://www.iss.it/publ/anna/2008/4/444315.pdf>

### Resource Description

#### Exposure :

weather or climate related pathway by which climate change affects health

Temperature

**Temperature:** Fluctuations

#### Geographic Feature:

resource focuses on specific type of geography

None or Unspecified

#### Geographic Location:

resource focuses on specific location

Global or Unspecified

#### Health Impact:

specification of health effect or disease related to climate change exposure

Infectious Disease

**Infectious Disease:** General Infectious Disease, Vectorborne Disease

**Vectorborne Disease:** Mosquito-borne Disease

**Mosquito-borne Disease:** Chikungunya



# Climate Change and Human Health Literature Portal

## Resource Type:

format or standard characteristic of resource

Policy/Opinion

## Timescale:

time period studied

Time Scale Unspecified